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**Intellectual Property Law Group**

**Verizon Corporate Services Group Inc**

To: U.S. Patent and Trademark Office – From: Christian R. Andersen  
Examiner: Thomas E. VOLFER Sr. Paralegal – Intellectual Property  
Group Art Unit: 2665

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Fax: 703-872-9306 Pages with 42  
Cover:

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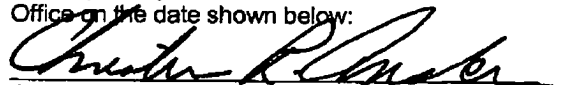
**FORMAL SUBMISSION OF:**

- |                           |  |
|---------------------------|--|
| 1) Amendment Transmittal; | 3) New Declaration for Patent Application. |
| 2) Amendment; and         |  |

Title: METHOD, APPARATUS AND PROGRAM FOR DETERMINING AVAILABLE BANDWIDTH BETWEEN MULTIPLE POINTS IN A COMMUNICATION SYSTEM  
Serial No. 09/634,484  
Filing Date: August 8, 2000  
First Named Inventor: Siva Perraj TOLETY  
Atty. No. 00-8005

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that the above-referenced documents are facsimile transmitted to the Patent and Trademark Office on the date shown below:

  
Christian R. Andersen

Date of Transmission: December 15, 2004

In re Application of:

Docket No. 00-8005

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SIVA PERRAJU TOLETY

Customer No.: 32127

**DEC 15 2004**

Application No: 09/634,484

Examiner: Thomas B. Volfer

Filed: August 8, 2000

Group Art Unit: 2665

For: METHOD, APPARATUS AND PROGRAM FOR  
DETERMINING AVAILABLE MULTIPLE  
POINTS IN A COMMUNICATION SYSTEM

**CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))**

I hereby certify that this correspondence is, on the date shown below, being transmitted by facsimile to the United States Patent Office at 703-872-9314.

Dated: 12-15-2004

Signature:

  
(Christian R. Andersen)
**Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.



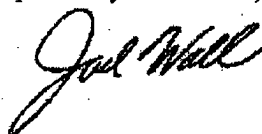
No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	65	MINUS	69	0	x <del>\$9</del> \$50	\$0
INDEP. CLAIMS	15	MINUS	11	= 4	x <del>\$43</del> \$200	\$800.00
Fee for Multiple Dependent claims \$145 <sup>0</sup> /\$300						\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						\$800.00

- ☐ Verified Statement claiming small entity status is enclosed, if not filed previously.
- ☒ A check in the amount of \$352.00 is enclosed.
- ☐ Charge \$\_\_\_\_\_ to Deposit Account No. 07-2347. A duplicate copy of this sheet is enclosed.
- ☒ Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 07-2339 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 07-2347. A duplicate copy of this paper is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the fee for a \_\_\_\_\_ month extension is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.

Respectfully submitted,



Joel Wall  
Reg. No. 25,648

Date: December 15, 2004

c/o Christian R. Andersen  
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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 15 2004

In re Application of:	)	
	:	Examiner: Thomas E. Volper
SIVA PERRAJU TOLETY	)	
	:	Group Art Unit: 2665
Application No.: 09/634,484	)	
	:	Customer No.: 32127
Filed: August 8, 2000	)	
	:	
For: METHOD, APPARATUS AND	)	
PROGRAM FOR	:	
DETERMINING AVAILABLE	)	
BANDWIDTH BETWEEN	:	
MULTIPLE POINTS IN A	)	
COMMUNICATION SYSTEM	:	

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated September 15, 2004, please amend the above-identified application as follows. The changes to the claims are reflected in the listing that begins on page 2, and the Remarks begin on page 32.